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Inventor Name Search Result

Your Search was:

Last Name = SONG

First Name = BYUNG-CHEOL

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------------------|------------|--------|------------|---|-------------------|
| 10097440 | 6823012 | 150 | 03/15/2002 | METHOD AND SYSTEM FOR ESTIMATING MOTION VECTOR AT HIGH SPEED FOR LOW BIT-RATE CODING | SONG, BYUNG-CHEOL |
| 10214310 | Not Issued | 93 | 08/08/2002 | APPARATUS OF MOTION ESTIMATION AND MODE DECISION AND METHOD THEREOF | SONG, BYUNG-CHEOL |
| 10288573 | Not Issued | 41 | 11/06/2002 | Method to encode moving picture data and apparatus therefor | SONG, BYUNG-CHEOL |
| 10321537 | 7123654 | 150 | 12/18/2002 | METHOD AND APPARATUS TO ENCODE A MOVING IMAGE WITH FIXED COMPUTATIONAL COMPLEXITY | SONG, BYUNG-CHEOL |
| 10323745 | 7177359 | 150 | 12/20/2002 | METHOD AND APPARATUS TO ENCODE A MOVING IMAGE WITH FIXED COMPUTATIONAL COMPLEXITY | SONG, BYUNG-CHEOL |
| 10326271 | Not Issued | 61 | 12/23/2002 | Method of adaptively encoding and decoding motion image and apparatus therefor | SONG, BYUNG-CHEOL |
| 10329255 | Not Issued | 41 | 12/23/2002 | Method for diagnosis of hepatocellular carcinoma using TGFβ1 as a serologic marker | SONG, BYUNG-CHEOL |
| 10357370 | Not Issued | 83 | 02/04/2003 | Method for adaptively encoding motion image based on temporal and spatial complexity and apparatus therefor | SONG, BYUNG-CHEOL |
| 10435670 | Not Issued | 40 | 05/12/2003 | Advanced method of coding and decoding motion vector and apparatus therefor | SONG, BYUNG-CHEOL |

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|-----------------|----------------|-----|------------|---|-------------------|
| <u>10600654</u> | Not Issued | 41 | 06/23/2003 | Method and apparatus for controlling amount of DCT computation performed to encode motion image | SONG, BYUNG-CHEOL |
| <u>10617228</u> | <u>6867714</u> | 150 | 07/11/2003 | METHOD AND APPARATUS FOR ESTIMATING A MOTION USING A HIERARCHICAL SEARCH AND AN IMAGE ENCODING SYSTEM ADOPTING THE METHOD AND APPARATUS | SONG, BYUNG-CHEOL |
| <u>10642646</u> | Not Issued | 41 | 08/19/2003 | Advanced DCT-based video encoding method and apparatus | SONG, BYUNG-CHEOL |
| <u>10670778</u> | Not Issued | 80 | 09/26/2003 | Method and apparatus for de-interlacing video signal | SONG, BYUNG-CHEOL |
| <u>10687589</u> | Not Issued | 120 | 10/20/2003 | Method and apparatus for encoding video signal with variable bit rate | SONG, BYUNG-CHEOL |
| <u>10704537</u> | Not Issued | 30 | 11/12/2003 | Advanced noise estimation method and apparatus based on motion compensation, and method and apparatus to encode a video using the same | SONG, BYUNG-CHEOL |
| <u>10705960</u> | Not Issued | 41 | 11/13/2003 | Method and apparatus for encoding/decoding interlaced video signal | SONG, BYUNG-CHEOL |
| <u>10718572</u> | <u>6954207</u> | 150 | 11/24/2003 | METHOD AND APPARATUS FOR PROCESSING PIXELS BASED ON SEGMENTS | SONG, BYUNG-CHEOL |
| <u>10755671</u> | Not Issued | 30 | 01/13/2004 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>10784965</u> | Not Issued | 30 | 02/25/2004 | Method and apparatus for detecting film image using grouping | SONG, BYUNG-CHEOL |
| <u>10790138</u> | Not Issued | 30 | 03/02/2004 | Method and apparatus for determining motion compensation mode | SONG, BYUNG-CHEOL |
| <u>10793662</u> | Not Issued | 30 | 03/05/2004 | Method of and apparatus for adaptively encoding motion image according to characteristics of input image | SONG, BYUNG-CHEOL |
| <u>10861411</u> | Not Issued | 30 | 06/07/2004 | Method and apparatus for detecting film source using frequency transform | SONG, BYUNG-CHEOL |
| <u>10864875</u> | Not | 30 | 06/10/2004 | Apparatus for and method of | SONG, BYUNG- |

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|-----------------|------------|----|------------|--|-------------------|
| | Issued | | | detecting and compensating luminance change of each partition in moving picture | CHEOL |
| <u>10866873</u> | Not Issued | 93 | 06/15/2004 | DE-INTERLACING METHOD AND APPARATUS, AND VIDEO DECODER AND REPRODUCING APPARATUS USING THE SAME | SONG, BYUNG-CHEOL |
| <u>10870219</u> | Not Issued | 93 | 06/18/2004 | DE-INTERLACING METHOD, APPARATUS, VIDEO DECODER AND REPRODUCING APPARATUS THEREOF | SONG, BYUNG-CHEOL |
| <u>10884921</u> | Not Issued | 30 | 07/07/2004 | Method and apparatus for video noise reduction | SONG, BYUNG-CHEOL |
| <u>10965753</u> | Not Issued | 30 | 10/18/2004 | Apparatus for calculating absolute difference value, and motion estimation apparatus and motion picture encoding apparatus which use the apparatus for calculating the absolute difference value | SONG, BYUNG-CHEOL |
| <u>10994435</u> | Not Issued | 30 | 11/23/2004 | Motion estimation method for motion picture encoding and recording medium having program recorded thereon to implement the motion estimation method | SONG, BYUNG-CHEOL |
| <u>11036321</u> | Not Issued | 30 | 01/18/2005 | Apparatus and/or method for adaptively encoding and/or decoding scalable-encoded bitstream, and recording medium including computer readable code implementing the same | SONG, BYUNG-CHEOL |
| <u>11102733</u> | Not Issued | 30 | 04/11/2005 | Method of and apparatus for estimating noise of input image based on motion compensation, method of eliminating noise of input image and encoding video using the method for estimating noise of input image, and recording media having recorded thereon program for implementing those methods | SONG, BYUNG-CHEOL |
| <u>11156603</u> | Not Issued | 30 | 06/21/2005 | Filtering method of audio-visual codec and filtering apparatus | SONG, BYUNG-CHEOL |
| <u>11175343</u> | Not Issued | 30 | 07/07/2005 | Method of multi-resolution based motion estimation and recording medium storing program to | SONG, BYUNG-CHEOL |

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| | | | | implement the method | |
| <u>11178409</u> | Not Issued | 30 | 07/12/2005 | Filtering method, apparatus, and medium used in audio-video codec | SONG, BYUNG-CHEOL |
| <u>11183976</u> | Not Issued | 30 | 07/19/2005 | Inverse transform method, apparatus, and medium | SONG, BYUNG-CHEOL |
| <u>11207848</u> | Not Issued | 30 | 08/22/2005 | Audio-visual system and tuning method therefor | SONG, BYUNG-CHEOL |
| <u>11232395</u> | Not Issued | 30 | 09/22/2005 | Transformation or inverse transformation method and apparatus capable of transforming or inversely transforming blocks having various sizes | SONG, BYUNG-CHEOL |
| <u>11249310</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11249312</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11249340</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11249343</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11249374</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11249389</u> | Not Issued | 30 | 10/14/2005 | Method and apparatus for encoding and/or decoding moving pictures | SONG, BYUNG-CHEOL |
| <u>11324537</u> | Not Issued | 30 | 01/04/2006 | Method and apparatus for encoding and decoding moving images using a plurality of modified MF tables, and recording medium storing program for executing the method | SONG, BYUNG-CHEOL |
| <u>11371105</u> | Not Issued | 30 | 03/09/2006 | Method and apparatus for video encoding and decoding, and recording medium having recorded thereon a program for implementing the method | SONG, BYUNG-CHEOL |
| <u>11389230</u> | Not Issued | 30 | 03/27/2006 | Encoding and decoding apparatus and method for reducing blocking phenomenon and computer-readable recording medium storing | SONG, BYUNG-CHEOL |

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| | | | | program for executing the method | |
| <u>11418261</u> | Not Issued | 30 | 05/05/2006 | Method for adaptively encoding motion image based on temporal and spatial complexity and apparatus therefor | SONG, BYUNG-CHEOL |
| <u>11499754</u> | Not Issued | 30 | 08/07/2006 | Method and apparatus for video intraprediction encoding and decoding | SONG, BYUNG-CHEOL |
| <u>11514828</u> | Not Issued | 30 | 09/05/2006 | Method of and an apparatus for predicting DC coefficient in transform domain | SONG, BYUNG-CHEOL |
| <u>11515829</u> | Not Issued | 25 | 09/06/2006 | Method and apparatus for video intraprediction encoding and decoding | SONG, BYUNG-CHEOL |
| <u>11525915</u> | Not Issued | 25 | 09/25/2006 | Method and apparatus for video encoding/decoding based on orthogonal transform and vector quantization | SONG, BYUNG-CHEOL |

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|---------------------------------|-----------------------------------|--|---------------------------------------|
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